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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorne	y Docket I	Vo.	4250.1US (97-0357.01/US)
First In	ventor	Dav	id A. Cathey
Title	AUTOMATED ANTENNA TRIM FOR TRANSMITTING AND RECEIVING SEMICONDUCTOR DEVICES		

Express Mail Label No. FV325770144US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) a. Computer Readable Form (CRF) з. 🖂 [Total Pages | Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention - Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention 9. - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure English Translation Document (if applicable) 11. 🔲 12. 🛛 ☐ Copies of IDS Information Disclosure Drawing(s) (35 U.S.C.113) Total Sheets Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 1 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🔯 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔲 i. \(\subset \text{ DELETION OF INVENTOR(S)} (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: 09 / 558,581 ☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) Group / Art Unit: 2632 Prior application information: Examiner S. Tang For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Name Address City State Zip Code Fax Telephone Country 28,393 Registration No. (Attorney/Agent) Name (Print/Type) James R. Duzan August 18, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (01-03)
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FEE	TR	AN	SMI	ΓTAL
	for	FY	2003	3

Effective 01/01/2003. Patent fees are subject to annual revision.

■ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

888.00

Complete If Known					
Application Number	Not yet assigned				
Filing Date	August 18, 2003				
First Named Inventor	David A. Cathey				
Examiner Name	Unknown				
Group / Art Unit	Unknown				
Attorney Docket No.	4250.1US (97-0357.01/US)				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
			3. ADE	ANOITIC	L FEES			
□ Check □ Credit card □ Money □ Other □ None □ Order □ Deposit Account:				Entity	Small E	Entity		
Deposit Acco	Jut:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	20-1469		1051	130	2051	65	Surcharge - late filing fee or oath	
Number				50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account	TraskBritt	1 1	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee				110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION				410	2252	205	Extension for reply within second month	
1. BASIC FI			1253	930	2253	465	Extension for reply within third month	
Large Entity	Small Entity		1254	1,450	2254	725	Extension for reply within fourth month	
	Fee Fee <u>Fee Description</u> Code (\$)	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1 '''	2001 375 Utility filing fee	750	1401	320	2401	160	Notice of Appeal	
1	2002 165 Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1 1	2003 260 Plant filing fee		1403	280	2403	140	Request for oral hearing	
1004 750	2004 375 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
Į.	SUBTOTAL (1)	(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
			1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM		_	1502	470	2502	235	Design issue fee	
l	Extra Fee from Claims below	Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims 23	-20 ** = 3 X 18	= 54	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 4	-3** = 1 X 84	= 84	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	, _
1202 18	2202 9 Claims in excess of 20	j	1810	750	2810	375	For each additional invention to be	
1201 84	2201 42 Independent claims in a	excess of 3		1			examined (37 CFR § 1.129(b))	
1203 280	2203 140 Multiple dependent clai	im, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204 42 ** Reissue independen original patent	t claims over	1802	900	1802	900	Request for expedited examination	
1205 18	1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)							
ĺ	SUBTOTAL (2) (\$) 138							
1			*Reduc	ed by Ba	isic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number pre	riously paid, if greater; For Reissues, see	above						

SUBMITTED BY	SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	James R. Duzan	Registration No. Attorney/Agent)	28,393	Telephone	801-532-1922				
Signature	Someth	. Sugar		Date	August 18, 2003				

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This collection of information is required by 37 CFR 1.17 and 1.27. The information are authorization on betain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.